Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I							SMALL I	ENTITY		OTHER	TH/	N/		
			(Column 1)			(Column 2)			TYPE		OR	SMALL	ENT	ITY
FOR		NUMBE	R FILED	ļ	NUMBER E	EXTRA	ſ	RATE	FEE		RATE	F	EE	
BASIC FEE										380.00	OR		760	0.00
то	TAL CLAIMS		/40minus 20= * /20					X\$ 9=		OR	X\$18=	DIC	<i>20</i>	
INDEPENDENT CLAIMS 3 = *							X39=		OR	X78=				
MU	LTIPLE DEPEN	E DEPENDENT CLAIM PRESENT +130= OR +260=						+260=	Hel					
* If the difference in column 1 is less than zero, enter "0" in column 2					L	TOTAL		OR	TOTAL	21	80			
CLAIMS AS AMENDED - PART II											OTHER	TH/	٨N	
(Column 1) (Column 2) (Column 3)							_	SMALL	ENTITY	OR	SMALL	ENT	TY	
AMENDMENT A		REM A	AIMS IAINING FTER NDMENT		PA	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIC	DDI- NAL EE
MON	Total	* (38	Minus	**	140	= ~		X\$ 9=		OR	X\$18=		
AME	Independent	* \	3	Minus	***		= —		X39=		OR	X78=		
F	FIRST PRESE	NTATI	ON OF MI	JLTIPLE DEF	PEND	ENT CLAIM			+130=		OR	+260=		
								_	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE		V
	Λ	(Co	lumn 1)		(C	Column 2)	(Column 3)	^	DDII. FEE			ADDII. 1 LL		
<u> </u>		С	LAIMS	properties introduced Mathematical Manage or		HIGHEST		Г		ADDI-			Αſ	DDI-
ENT B		A	MAINING FTER NOMENT	1 1 1	PF	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIC	NAL EE
AMENDMENT	Total	* 4	6	Minus	**	140	=		X\$ 9=	:	OR	X\$18=		
AME	Independent	* (<u>3</u>	Minus	***	_/	= —		X39=		OR	X78=		
	FIRST PRESE	INIAII	UN OF M	OLTIPLE DE	PEINL	DENT CLAIM		' [+130=		OR	+260=		. ,
								L	TOTAL		OR	TOTAL	\vdash	√
		(Co	lumn 1)		ıc	Column 2)	(Column 3)	А	DDIT. FEE			ADDIT. FEE		
	10		lumn 1) LAIMS			HIGHEST		lr	-	ADDI-	1 1		٨	DDI-
ENTC		A	MAINING FTER NOMENT		PF	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIC	DDI- DNAL EE
AMENDMENT	Total	*~	19	Minus	**	140	= / .		X\$ 9=		OR	X\$18=	$\lceil \cdot \rceil$	
AME	Independent	* . '	4	Minus	***] = /		X39=		OR	X78=		\sum
Ĥ	FIRST PRESE	NTATI	ON OF M	ULTIPLE DEF	PENC	DENT CLAIM		╵┠	.120	-/-		+260=	7	/
	If the entry in colu	mn 1 ie	less than ti	he entry in colu	ımn 2	write "O" in co	lumn 3.	L	+130=		OR		ĻĹ	
**	If the "Highest Nu If the "Highest Nu The "Highest Nu	mber P	reviously Pareviously P	aid For [*] IN THI aid For* IN THI	S SPA	ACE is less that ACE is less that	.n 20, enter "20." ın 3, enter "3."		TOTAL DDIT. FEE and in the ap	propriate box		TOTAL ADDIT. FEE lumn 1.	<u> </u>	-
	me rignest Nun	noer Pre	eviously Pa	iu For (10tal 0	ı ınae	penuent) is the	mynest numbe	a louf	iu iii iiie ap	oropriate DO		with 1.		

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS A			(Column 2)			SMALL ENTITY TYPE []				OTHER THAN	
TOTAL CLAIMS			(Column 1)		(Goldmir 2)			RATE	FEE	OR 1	RATE	FEE	
TOTAL CLAIMS								BASIC FEE		1	BASIC FEE		
F(OR	·	NUMBER FILED		NUME	BER EXTRA		BASIC FEE	370.00	OR	DASIQ FEE	740.0	
TO	OTAL CHARGE	ABLE CLAIMS	L , fin	านจ 20=	*	Y/		X\$ 9=		OR	X\$18=		
INI	DEPENDENT C	LAIMS	_ mi	inus 3 =	·			X42=		OR	X84=		
М	JLTIPLE DEPEN	NDENT CLAIM P	RESENT					+140=		OR	+280=		
* 11	the difference	ın column 1 is	less than ze	ero, enter	r "O" in 0	columin 2	Ł	TOTAL		OR	TOTAL		
* If the difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II								i		1	OTHER	THAN	
	, C	(Column 1)	MILIADEC	(Colur		(Column 3)	_	SMALL	ENTITY	OR	SMALL	NTITY	
A T A		CLAIMS REMAINING AFTER		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE	
AMENDMENT	Total	* HID	Minus	** 1H	0	=		XS 9=	•	OR	X\$18=		
	Independent	. 1	Minus	*** 4	·	=		X42=		OR.	X84=		
4	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	T CLAIM			+140=		OR	+280=		
		-					L	TOTAL			TOTAL		
	Γ_						Α	DDIT. FEE		OR	ADDIT. FEE		
	1/												
		(Column 1)		(Colur		(Column 3)	ir		ADDI	I 1		ADDI-	
NT B		CLAIMS REMAINING AFTER		(Colur HIGH NUM PREVIC PAID	IEST IBER OUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE	•	RATE	ADDI- TIONA FEE	
	Total Total	CLAIMS REMAINING	Minus	HIGH NUM PREVIO	IEST IBER OUSLY	PRESENT		RATE XS 9=	TIONAL	OB	RATE	TIONA	
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGH NUM PREVIO PAID	HEST HBER OUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONA	
AMENOMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGH NUM PREVIO PAID	HEST HBER OUSLY FOR	PRESENT EXTRA		XS 9=	TIONAL		X\$18=	TIONA	
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGH NUM PREVIO PAID	HEST HBER OUSLY FOR	PRESENT EXTRA		XS 9= X42= +140=	TIONAL	OR OR	X\$18= X84= +280=	TIONA	
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGH NUM PREVIC PAID /A	HEST BER OUSLY FOR L	PRESENT EXTRA		XS 9= X42= +140=	TIONAL	OR OR	X\$18= X84=	TIONA	
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus Minus	HIGH NUM PREVIC PAID /2 ****	HEST BER OUSLY FOR LL CLAIM	PRESENT EXTRA		XS 9= X42= +140=	TIONAL FEE	OR OR	X\$18= X84= +280=	TIONA	
AMENOMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus Minus	HIGH NUM PREVIC PAID *** COlur HIGH NUM PREVIC	MEST BER OUSLY FOR CLAIM T CLAIM MIN 2) HEST BER OUSLY	PRESENT EXTRA		XS 9= X42= +140= TOTAL DOIT. FEE	TIONAL	OR OR	X\$18= X84= +280=	TIONA FEE	
AMENOMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID *** PENDENT (Colur HIGH NUM	MEST BER OUSLY FOR CLAIM T CLAIM MIN 2) HEST BER OUSLY	PRESENT EXTRA	^	XS 9= X42= +140= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI- TIONA	
AMENOMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus	HIGH NUM PREVIC PAID	mn 2) HEST HEST HEST HOUSLY FOR HEST HEST HEST HEST HEST HEST HEST HEST	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A .	XS 9= X42= +140= TOTAL DOIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI- TIONA	
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus	HIGH NUM PREVIC PAID	mn 2) HEST HEST HEST HOUSLY FOR HEST HEST HEST HEST HEST HEST HEST HEST	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	^	XS 9= X42= +140= TOTAL DOIT. FEE RATE X\$ 9= X42=	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18= X84=	ADDI- TIONA	
AMENDMENT C AMENOMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus JLTIPLE DEF	(Colur High NUM PREVICE PAID HIGH NUM PAID HIGH NUM PREVICE PAID H	mn 2) HEST HEST HEST HOUSLY FOR HOUSLY HEST HOUSLY HOUSLY HOUSLY HOUSLY HOUSLY HOUSLY	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	^	XS 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42= +140=	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18= X84= +280=	ADDI- TIONA	
AMENDMENT C AMENOMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus ULTIPLE DEF	HIGH NUM PREVIC PAID *** COULT HIGH NUM PREVIC PAID *** PENDENT	TOLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = an 20, enter "20.		XS 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42= +140= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI- TIONA	

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CLAIMS AS		SMALL ENTITY TYPE			OTHER THAN						
TOTAL CLAIMS						RATE	FEE		RATE	FEE	
FOR	NUMBER FI	LED	NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00	
TOTAL CHARGEABLE CLAIMS	47 - minu	s 20=	* 27			X\$ 9=		OR	X\$18=	486.	
INDEPENDENT CLAIMS	H - mini	us 3 =	*			X42=		OR	X84=	84.2	
MULTIPLE DEPENDENT CLAIM P	PRESENT					+140=		OR	+280=		
* If the difference in column 1 is	1	TOTAL		OR	TOTAL						
CLAIMS AS A	OTHER THA										
(Column 1)	147-50-7773	(Colu	mn 2) HEST	(Column 3)	1 1	SMALL	ADDI-	OR 	SMALL	ADDI-	
		NUM PREVI	IBER OUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE	
Total * LT Independent *	Minus	PAID **	FOB 17	=		X\$-9=	1	OR'	X\$ <u>18</u> =	V	
Independent *	Minus	***	4	=		X42=		OR	X84=	>	
FIRST PRESENTATION OF M	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							OR	+280=		
		+140= TOTAL			TOTAL						
		(Calu	Ol	(Column 3)		ADDIT. FEE		JOH	ADDIT. FEE		
(Column 1) CLAIMS		HIG	mn 2) HEST		וֹ		ADDI-			ADDI-	
REMAINING AFTER AMENDMENT		PREV	MBER IOUSLY D FOR	PRESENT		RATE	TIONAL FEE		RATE	TIONAL FEE	
Total *	Minus	**		=	1	X\$ 9=		OR	X\$18=		
Independent *	Minus	***		=		X42=		OR	X84=		
FIRST PRESENTATION OF M	ULTIPLE DEPI	ENDEN	T CLAIM		_	+140=		OR	+280=		
·						TOTAL		OR	TOTAL ADDIT. FEE		
(0.1		(Calı	ımn 2\	(Column 3)		ADDIT. FEE		_	ADDIT. FEL		
(Column 1) CLAIMS	, N. 12	HIG	ımn 2) HEST		1		ADDI-	1		ADDI-	
REMAINING AFTER		PREV	MBER	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
Total * Independent *	Minus	##	FOR	=	1	X\$ 9=	166	OR	X\$18=		
Independent *	Minus	***		=		X42=		OR	X84=	 	
FIRST PRESENTATION OF M	NULTIPLE DEP	ENDE	IT CLAIM		_}			1	+280=		
* If the entry in column 1 is less than	the entry in colu	mn 2 wr	ite "O" in co	dumn 3.		+140= TOTAL		OR	TOTAL		
** If the "Highest Number Previously	Paid For IN THIS	S SPACE	: IS less tha	in 20, enter 20		ADDIT. FEE	L	OR	ADDIT. FEE	<u> </u>	
The *Highest Number Previously P	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										